ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION Division of Spill Prevention and Response Prevention and Emergency Response Program

SITUATION REPORT

INCIDENT NAME: Flint Hills Refinery Crude Release SITREP #: 1 and Final

SPILL NUMBER: 1230995701 **LEDGER CODE**: 14804360

<u>TIME/DATE OF SPILL</u>: A Flint Hills Resources operator discovered the spill while conducting a routine inspection on February 26 at 3:30 PM. The spill was reported to ADEC at 3:27 PM on February 28, 2012.

TIME/DATE OF SITUATION REPORT: 12:00 PM on March 1, 2012.

TIME/DATE OF THE NEXT REPORT: This is the final report.

<u>TYPE/AMOUNT OF PRODUCT SPILLED</u>: Flint Hills Resources estimates approximately 1,800 gallons of crude oil was released into Tank 103's secondary containment at Flint Hills Resources Oil Refinery.

LOCATION: Flint Hills Resources Oil Refinery in North Pole.

<u>CAUSE OF SPILL</u>: The exact cause of the spill is unknown at this time. A suspected sump system valve is being examined to determine if crude oil back flowed into the containment area from the system piping. The suspected valve was closed when the incident occurred.

POTENTIAL RESPONSIBLE PARTY (PRP): Flint Hills Resources Alaska, LLC.

RESPONSE ACTION: Operators opened valves and activated the sump system to pump down liquid crude and recycled it back into the system. Response workers used hand tools to collect contaminated snow and ice, and hot water to flush and feed the material into the waste water treatment system for recycling.

SOURCE CONTROL: The sump system piping and valves are being monitored to assure no additional product accumulates in the sump's collection box.

RESOURCES AFFECTED: All product was contained within Tank 103's secondary containment.

<u>FUTURE PLANS AND RECOMMENDATIONS</u>: ADEC will continue to monitor the response actions and review future plans being developed to clean up contaminated soils from within the secondary containment. A casual investigation is being conducted to positively identify the cause of the spill.

WEATHER: Overcast skies, approximately -2 degrees F, calm winds.

UNIFIED COMMAND AND PERSONNEL:

Incident Commander: Serena Lewellyn
S.O.S.C.: Tom DeRuyter, ADEC
Paul Lhotka, ADEC

FOR ADDITIONAL INFORMATION CONTACT: Paul Lhotka at (907) 451-2175

Photographs and other spill information are available for viewing at:

http://www.dec.state.ak.us/spar/perp/index.htm

AGENCY/STAKEHOLDER NOTIFICATION LIST

This sitrep has been distributed to the following agencies and stakeholders. The situation report was also distributed to the various agency staff listed on the standard distribution list. The receiving agencies listed in the standard distribution list includes: Governor's office, Senator Begich's office, ADF&G, ADNR, SECC, EPA, DOI, NMFS, and USFWS.

AGENCY/STAKEHOLDER	NAME	SENT VIA	ADDITIONAL INFO	TELEPHONE	FAX
Flint Hills Resources	North Pole	Fax	Serena Lewellyn	490-6217	4885158
Alaska State Troopers	Fairbanks	Fax		451-5100 or (800) 478-9300	451-5165
ADNR	Chris Milles	Fax	chris.milles@alaska.g	451-2711	451-2751
ADF&G	Al Ott/Jack Winters	Fax	al.ott@alaska.gov jack.winters@alaska. gov	459-7285 or 459-7279	459-7303
EPA	Matt Carr/Robert Whittier	Fax	Carr.matthew@epa.g ov or whittier.robert@epa. gov	271-5083 or 271-3247	271-6340
Attorney General Office	Cam Leonard/ Steve Mulder	Fax	Cam.leonard@alaska .gov Steve.mulder@alask a.gov	451-2811 or 269-5100	451-2985/ 278-7022
Governor's Office (Fairbanks)	Parnell/Treadwell	Fax	Sean.parnell@alaska. gov Mead.treadwell@ala ska.gov	451-2920	451-2858
Lt. Governor's Office (Juneau)	Parnell/Treadwell	Fax	Sean.parnell@alaska. gov Mead.treadwell@ala ska.gov		465-5400
Fairbanks North Star Borough-HAZMAT	Dave Tyler/ Barry Jennings	Fax		450-6585	459-1119
Fairbanks North Star Borough	Luke Hopkins	Fax	Mayor	459-1304	459-1102
Tanana Chiefs Conference	Jerry Isaac	Fax	President	452-8251 x 3433	459-3989
Senate D/Fairbanks	Joe Thomas	Fax	Fairbanks 5/16-1/09 Juneau 1/10-5/15	465-2327	465-5241 or 456-8163
Senate E/Fairbanks	Joe Paskvan	Fax	Fairbanks 5/16-1/09 Juneau 1/10-5/15	465-3709	465-4714

AGENCY/STAKEHOLDER	NAME	SENT VIA	ADDITIONAL INFO	TELEPHONE	FAX
Senate F/North Pole	John Coghill, Jr.	Fax	North Pole 5/16-	465-4797 or	465-3884
			1/09	(800) 860-4797	
			Juneau		
			1/10-5/15		
House 7/Fairbanks	Bob Miller	Fax	Fairbanks 5/16-1/09	465-4976 or	452-6096 or
			Juneau	(800) 465-4976	465-3883
			1/10-5/15		
House 8/Fairbanks	David Guttenberg	Fax	Fairbanks 5/16-1/09	465-4457 or	456-2490 or
			Juneau	(800) 928-4457	465-3519
			1/10-5/15		
House 9/Fairbanks	Scott Kawasaki	Fax	Fairbanks 5/16-1/09	465-3466 or	451-9293 or
			Juneau	(866) 465-3466	465-2937
			1/10-5/15		
House 10/Fairbanks	Steve Thompson	Fax	Fairbanks 5/16-1/09	465-3004 or	465-2070
			Juneau	(877) 465-3004	
			1/10-5/15		
House 11/North Pole	Tammie Wilson	Fax	North Pole 5/16-	465-3719 or	488-4271 or
			1/09	(877) 465-3719	465-3258
			Juneau		
			1/10-5/15		
House 12/ Chickaloon	Eric Feige	Fax	Chickaloon 5/16-1/09	269-0129	269-0128
			Juneau		
			1/10-5/15		
City of Fairbanks	Jerry Cleworth	Fax	Mayor	459-6793	459-6787
City of Fairbanks	Warren Cummings	Fax	Fire Chief	450-6500 x 6604	450-6666
City of Fairbanks	Laren Zager	Fax	Police Chief	450-6500 x 6515	452-2142
City of Fairbanks	Brad Johnson	Fax	Deputy Chief of Police	450-6500 x 6566	450-6595



Site workers removing cover to expose spill area